Overall goal: get all the components working and get MVP finished

Dates: 05/20 - 05/25. \*\*HAVE THE TASKS DONE BY 9PM, as we will need to submit a retrospective that day\*\*.

Team calendar

### Team 1 (Game Logic): Nick, Darwin

- Make sure the logic works base on the custom element card
- Write tests for the game logic (create sub-issue for this)

## Team 2 (Page Structure): Zack, Destin

- Complete the pages with clean HTML and simple CSS (doesn't need to be fancy but needs to be neat) (ie use vscode extension prettier to help fix tags)
- Minimal, concise comments for sections of the page(s)
- Pass all elements in the CI Pipeline: HTML validation especially
- Improve on the CSS part in terms of separating AI and player's deck, ratio change
- More content on the home page/tutorial about the game on home page

# Team 3 (Custom element, card description, collection page): Chencheng, Chung Yin, Ryan

- Wrap up the final design of the custom element.
- Add info of cards in a json file (name, type, rank, etc..).
- Complete the collection page, make sure users can add/remove cards to their library. This will require some HTML and Javascript.
- You can reference Issue #5 or the sub-issues you created for some more pointers.
- Directory within src called card-data with a json file for card data.
- User really only needs to store IDs for cards, these will reference the objects in the json file.

#### Getting everything merged: Haoting, Jaylynne, Pranay

- Merge each team's work (and branch) into the develop branch
- Make sure each part is connected (functioning).
- Comments on what part is not working and need to be fixed.
- Review pull requests in depth and leave comments. Contact leaders only when it is ready to be merged into develop (passing the CI pipeline, passing any tests for the specific task, neat and documented code, no merge conflicts).

CI/CD Pipeline: Katy, Zhenyu, Pranay

- Fix the statement to push docs to prospective branches.
- Implement code coverage as an enhancement to the pipeline.
- Get config files into a config folder rather than have them cluttering the root.

Branching strategy (see the ADR in our Repo!!): But in short, develop is our working branch. Feature branches should branch off of develop and periodically pull from develop to keep updated. Once develop is stabilized and done to our standards, we can then update main based on develop. Do not push to develop. You must open a pull request.

#### **Guidelines:**

- Keep the Project Boards updated!!!!
- Please acknowledge Slack messages. Even a little reaction is fine:).
- Periodically (at least every other day) update the stand-up channel on Slack. Cover these topics: what you accomplished and any blocks that are/were in the way.
- Deadlines are strictly followed, if the deadline is passed and work is not completed, we will assign different people to take care of it and people who "owned" this task before will lose the opportunity to participate (and likely, points) unless there's an emergency or valid reason. There is a sprint retrospective due on 5/25, and we will try to meet this deadline. For this, all I ask is to try to get the tasks done by \*\*9 PM\*\* on the 25th, and we can meet then for those who can attend and the leaders will write out the retrospective!
- Please communicate within your groups on Slack. If small-scale meetings need to be conducted, or smaller channels need to be made to facilitate this, this needs to be done. Loop the leaders and TA in on any channel created.
- Please let the group leaders know ASAP if your group member is not responding and ghosted, we will rearrange the task ASAP as well.
- The key word for this sprint will be "doneness". We understand there's a lot on our plates, but at this point in the quarter we really need to step things up. Despite the short timeline, we feel comfortable with these tasks because they are basically just finishing what we aimed to do in Sprint 1. We have provided what we feel is a strong framework for what needs to be done for this Sprint. But at the end of the day, we are students in the course just as you are we are learning this material along with you.

#### Deadlines:

**5/25: Sprint 2 review**  $\rightarrow$  admin/meetings/052525-sprint-2-review.md. Leaders will complete this during/after sprint 2 review/retrospective meeting.

**5/25: Retrospective #2**  $\rightarrow$  admin/meetings/052525-retrospective.md. Leaders will complete this during/after sprint 2 review/retrospective meeting.

5/25: ADR Checkpoint #2 (4 must be completed)

# 5/25: CI/CD Pipeline Checkpoint #2

- → admin/cipipeline/phase2.png: diagram of pipeline
- → admin/cipipeline/phase2.mp4: <= 2 min demo of pipeline
- → admin/cipipeline/phase2.md: <= 2 page description of pipeline